

Faculty of Computers and Information Technology

Computer programming 1

Information :

Course Code : CSC 112

Level : Undergraduate

Course Hours : 3.00- Hours

Department : Faculty of Computers and Information Technology

Instructor Information :

Title	Name	Office hours
Lecturer	Mohamed Ahmed Hussein Ali	1
Teaching Assistant	Amany Hussein Hassan Mohamed Abou elnaga	

Description :

Structured program development: problem solving decision structure, repetition structures. Top-down and stepwise refinement. Subprograms: Procedures and functions. Structured data types: one. dimension arrays, sets, records, files: text files, random handling files. Dynamic data structures (pointers). Recursion.